

11-26-01

11/05/01
31060 U.S. PTO

By Express Mail #EL 793472327US

Attorney Docket No.: 5085-17

10/50/11
09/992952
10/50/11
10/50/11

Check box if applicable: ☐ DUPLICATE

UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Assistant Commissioner for Patents
BOX PATENT APPLICATION
Washington, DC 20231

Dated: November 5, 2001

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventor(s): Uwe JANTSCH, Harald MANHARDT, David Francis LUPTON

For: Niobium Alloy And A Hydrogen Permeation Membrane Produced From It

Enclosed are:

- Transmittal letter (2x) with Fee Computation Sheet
- General Authorization For Payment of Fees (2x)
- Title Page, Specification, Claims 1 to 7 & Abstract (9 pages)
- Executed Declaration and Power of Attorney (3 p.)
- Credit Card Payment Form for \$824 for filing fee
- Assignment of the invention to W. C. Heraeus GmbH & Co. KG
- Recordation Cover Sheet (PTO-1595)
- Check for \$40.00 for Assignment Recording Fee
- Certified copy of priority document No(s). 100 57 161.1
- Letter Transmitting Priority document
- Information Disclosure Statement
- PTO Form 1449 with copies (two docs.) of cited references
- Return Receipt Postcard

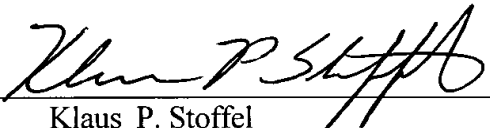
☐ Please charge my Deposit Account No. 03-2412 in the amount of \$. A duplicate copy of this sheet is enclosed.

By Express Mail #EL 793472327US

- [x] The Commissioner is hereby authorized to charge payment of the following fees associated with this application or credit any overpayment to Deposit Acct. No. 03-2412.
- [x] Any additional filing fees required under 37 CFR 1.16.
 - [x] Any patent application processing fees under 37 CFR 1.17
 - [x] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
 - [x] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

[x] Priority is claimed for this invention and application, corresponding applications having been filed in **Germany** on **November 16, 2000**, No. **100 57 161.1**.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By: 
Klaus P. Stoffel
Reg. No. 31,668

551 Fifth Avenue, Suite 1210
New York, New York 10176
Tel: (212) 687-2770
Fax: (212) 972-5487

T050T "2562660

By Express Mail #EL 793472327US

Attorney Docket No.: 5085-17

FILING FEE COMPUTATION SHEET

Submit an original and a duplicate for fee processing

Assistant Commissioner for Patents
BOX PATENT APPLICATION
Washington, DC 20231

Dated: November 5, 2001

In re Application of: Uwe JANTSCH et al.

For: Niobium Alloy And A Hydrogen Permeation Membrane Produced From It

The filing fee has been calculated as shown below:

| FOR: | Col. 1 | Col. 2 | SMALL ENTITY | OTHER THAN SMALL ENTITY |
|----------------------------------------------------------------------------|---------|---------|--------------|----------------------------|
| | # FILED | # EXTRA | | |
| BASIC FEE | | | \$370 | \$740 |
| TOTAL CLAIMS | 7- 20 = | 0 | x 9 = \$ | x 18 = \$ |
| INDEPENDENT CLAIMS | 4 - 3 = | 1 | x 42 = \$ | x 84 = \$ 84 |
| <input type="checkbox"/> MULTIPLE DEPENDENCY | | | +\$140 = \$ | + 280 \$ |
| * If the difference in Col. 1 is less than zero, enter "0" in Col. 2 | | | TOTAL: \$ | \$824 |

FOOT 2502 10501

Attorney Docket # 5085-17

By Express Mail #EL 793472327US
Patent



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Uwe JANTSCH et al.

Serial No.: n/a

Filed: concurrently

For: Niobium Alloy And A Hydrogen
Permeation Membrane Produced
From It

Check box if applicable:

☐ DUPLICATE

**GENERAL AUTHORIZATION FOR PAYMENT OF FEES
AND PETITIONS FOR EXTENSIONS OF TIME**

Submit an original and a duplicate for fee processing

Assistant Commissioner for Patents
BOX PATENT APPLICATION
Washington, DC 20231

Sir:

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 03-2412

- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By

Klaus P. Stoffel, Reg. No. 31,668
551 Fifth Avenue, Suite 1210
New York, New York 10176
(212) 687-2770

Dated: November 5, 2001